

Rabbit Porimin Polyclonal Antibody | anti-TMEM123 antibody

Porimin Polyclonal Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA292081	Rabbit	Rat, Pig, Dog, Cow	Immunofluorescence, Immunohistochemistry, Immunohistochemistry, Western Blot

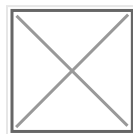
PRODUCT SYNONYMS

Porimin; Polyclonal Antibody; Porimin Polyclonal Antibody; Keratinocytes-associated transmembrane protein 3; KCT-3; Pro-oncosis receptor inducing membrane injury; Transmembrane protein 123; TMEM123; KCT3; anti-TMEM123 antibody

PRODUCT SPECIFICATIONS

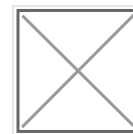
Host	Rabbit
Reactivity	Rat, Pig, Dog, Cow
Clonality	Polyclonal
Purity/Purification	Purified Rabbit Polyclonal Antibody (Pab)
Applicable Applications for anti-TMEM123 antibody	IF (Immunofluorescence), IHC (Immunohistochemistry), IHC (Immunohistochemistry), WB (Western Blot)
Preparation and Storage	Maintain refrigerated at 2-8 degree C for up to 2 weeks. For long term storage store at -20 degree C in small aliquots to prevent freeze-thaw cycles.

IMAGES



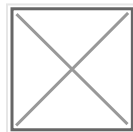
WB (Western Blot)

Sample:Lymph node (Mouse) Lysate at 40 ugPrimary: Anti- Porimin (bs-7674R) at 1/1000 dilutionSecondary: IRDye800CW Goat Anti-Rabbit IgG at 1/20000 dilutionPredicted band size: 19 kDObserved band size: 74 kD



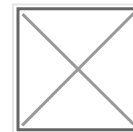
WB (Western Blot)

Dilution: Sample:Embryo (Mouse) Lysate at 40 ugPrimary: Anti- Porimin (bs-7674R) at 1/1000 dilutionSecondary: IRDye800CW Goat Anti-Rabbit IgG at 1/20000 dilutionPredicted band size: 19 kDObserved band size: 74 kD



FCM/FACS (Flow Cytometry)

Blank control:Molt4. Primary Antibody (green line): Rabbit Anti-Porimin antibody (bs-7674R) Dilution: 2 ug /10⁶ cells; Isotype Control Antibody (orange line): Rabbit IgG .Secondary Antibody : Goat anti-rabbit IgG-PE Dilution: 1 ug /test.Protocol The cells were incubated in 5%BSA to block non-specific protein-protein interactions for 30 min at room temperature .Cells stained with Primary Antibody for 30 min at room temperature. The secondary antibody used for 40 min at room temperature. Acquisition of 20,000 events was performed.



WB (Western Blot)

Sample:Skin (Mouse) Lysate at 40 ugSkin (Rat) Lysate at 40 ugPrimary: Anti- Porimin (bs-7674R) at 1/1000 dilutionSecondary: IRDye800CW Goat Anti-Rabbit IgG at 1/20000 dilutionPredicted band size: 19 kDObserved band size: 64 kD

NCBI AND UNIPROT INFORMATION

NCBI GI #	100913218
NCBI GeneID	114908
NCBI Accession #	NP_443164.2

NCBI GenBank Nucleotide #	NM_052932.2
UniProt Accession #	Q8N131; Q8IWS2; Q96QV2
Molecular Weight	19,678 Da
NCBI Official Full Name	porimin
NCBI Official Synonym Full Names	transmembrane protein 123
NCBI Official Symbol	TMEM123
NCBI Official Synonym Symbols	KCT3; PORMIN; PORIMIN
NCBI Protein Information	porimin; KCT-3; serine/threonine-rich receptor; pro oncosis receptor inducing membrane injury; pro-oncosis receptor inducing membrane injury; keratinocytes associated transmembrane protein 3; keratinocytes-associated transmembrane protein 3
UniProt Protein Name	Porimin
UniProt Gene Name	TMEM123
UniProt Synonym Gene Names	KCT3; KCT-3
UniProt Entry Name	PORIM_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/porimin-antibody-immunofluorescence-immunohistochemistry-immunohistochemistry-western-blot-elisa/292081>